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EIGHTY-FIRST ANNUAL REPORT
OF THE
TRUSTEES
OF
THE BOSTON CITY HOSPITAL
INCLUDING THE REPORT OF THE SUPERINTENDENT
ON THE
HOSPITAL PROPER, THE SOUTH DEPARTMENT FOR INFECTIOUS DISEASES,
THE EAST BOSTON RELIEF STATION, ALSO THE SANATORIUM DIVISION
FOR THE EIGHTY-FIRST YEAR

JANUARY 1, 1944, TO DECEMBER 31, 1944, INCLUSIVE



CITY OF BOSTON
PRINTING DEPARTMENT
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Boston City Hospital
March 20, 1946

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ANNUAL REPORT
OF THE
HOSPITAL DEPARTMENT
FOR THE YEAR ENDING DECEMBER 31, 1944.

REPORT OF THE TRUSTEES.

BOSTON, January 2, 1945.

HON. MAURICE J. TOBIN,
Mayor of the City of Boston.

SIR,— In compliance with the ordinances, the trustees of the Boston City Hospital present the following report of its condition for the year ending December 31, 1944.

This is the eighty-first annual report of the Hospital Department, which consists of the Main Hospital, the South Department for contagious diseases, the Sanatorium Division, the East Boston Relief Station. The Haymarket Square Relief Station has been in the custody of the Public Works Department since May, 1938. The West Department was transferred to the Public Works Department, February, 1939.

The Board of Trustees was organized on May 1, 1944, by election of Mr. Carl Dreyfus as President, and Dr. Martin J. English as Secretary.

Dr. Thomas J. Giblin, D. M. D., was appointed to the Board of Trustees for the term ending April 30, 1949.

EXPENDITURES.

The total expenditures for all departments of the Hospital, excepting the Sanatorium Division, during the fiscal year were \$3,540,591.69. Of the total operating expenses, \$2,887,229 was expended on the hospital proper and its subdivisions; \$272,515.15 on account of the Out-Patient Department; \$286,674.43 on account of the South Department; \$27,429.55 on account of the East Boston Relief Station, and \$14,731.20 for Civilian Defense.

Of the amount spent on the Pathological Laboratory, \$81,370.41, \$78,115.59 is included in the hospital proper expenditures, \$1,627.41 in the Out-Patient Department, and \$1,627.41 in the South Department expenditures. The entire amount spent on the Thorndike Memorial Laboratory, \$71,417.38, is included in the hospital proper expenditures. Of the \$110,860.82 total amount spent on the X-Ray and Photographic Department, \$55,430.41 is charged to the hospital proper and \$55,430.41 to the Out-Patient Department. Of the total amount spent on the Department of Physical Therapeutics, \$19,706.76, \$2,561.88 is charged to the hospital proper, \$16,947.81 to the Out-Patient Department and \$197.07 to the South Department. Of the amount spent on the Department of Immunology, \$5,954.54, \$59.54 is charged to the hospital proper, \$5,478.18 to the Out-Patient Department and \$416.82 to the South Department. Of the amount spent on the Clinical Laboratory, \$61,478.27, \$57,174.79 is charged to the hospital proper and \$4,303.48 to the Out-Patient Department. Of the amount spent on the Department of Surgical Research, \$15,300.37, \$7,650.18 is charged to the hospital proper and \$7,650.19 to the Out-Patient Department. Of the amount spent on the Department of Oral Surgery, \$7,889.81, \$1,104.57 is charged to the hospital proper and \$6,785.24 to the Out-Patient Department. Of the amount spent on the Department of Social Work, \$62,272.34, \$41,099.75 is charged to the hospital proper, \$20,549.87 to the Out-Patient Department and \$622.72 to the South Department. Of the amount spent in ascertaining the settlement of patients, \$5,614.59, \$5,333.86 was spent on the hospital proper and \$280.73 on the South Department.

In Table No. 2 the expenditures of the hospital proper and the South Department are combined under the title "Main Hospital."

PAYING PATIENTS.

During the past year there has been collected for the care and treatment of patients of all classes, excepting those at the Sanatorium Division, the sum of \$470,645.68.

THE BOSTON CITY HOSPITAL — EXCLUSIVE OF SANATORIUM DIVISION.

The following is a tabular statement of the income from paying patients during the year 1944.

	MAIN HOSPITAL.		South Department, House.	All Departments.	Totals.
	House.	Out-Patient Department.			
From Overseers of Public Welfare,	\$64,962 93	.....	\$57 00	\$65,019 93	
From cities and towns.....	35,805 61	.....	278 42	36,084 03	\$101,103 96
From paying patients:					
In private rooms.....	27,687 29	.....			27,687 29
In wards.....	96,351 01	.....	5,294 62		101,645 63
Protamine.....		\$1,335 91			1,335 91
Physiotherapy.....		3,414 51			3,414 51
Insulin.....		197 54			197 54
Venereal disease.....		66 75			66 75
Electrocardiograph.....		101 00			101 00
Tonsils and adenoids.....	2,453 00	.....			2,453 00
Deviated septum.....	149 25	.....			149 25
Blood transfusions.....	2,203 29	.....			2,203 29
Circumcision.....	2 50	.....			2 50
Radium.....	20 00	.....			20 00
Record fees.....		.....		\$4,325 81	4,325 81
Ambulances.....		.....		199 00	199 00
X-Ray examination and treatment,	4,529 72	2,123 50			6,653 22
Social disease clinic.....		20,508 57			20,508 57
Motor vehicle accidents.....	20,714 40	320 00	8 50		21,042 90
Industrial accidents.....	33,008 07	2,354 00	300 50		35,662 57
Group insurance.....	55,007 68	14 00	3,409 75		58,431 43
Miscellaneous accidents.....	3,669 21	355 50			4,024 71
Nurses' board.....	15,251 50	.....	43 00		15,294 50
Old Age Assistance.....	34,787 07	.....			34,787 07
Totals.....	\$396,602 53	\$30,791 28	\$9,391 79	\$4,524 81	\$442,310 41
Collected by City Collector for con- tagious cases:					
From the state.....	4,601 00	.....	12,809 00		17,410 00
From cities and towns.....	2,790 78	.....	9,134 49		11,925 27
Totals.....	\$403,994 31	\$30,791 28	\$31,335 28	\$4,524 81	\$470,645 68

CONTRACTS.

In January, 1944, a contract was awarded to J. J. Hurley & Company in the sum of \$1,918, for repairs to Aerofin coils in kitchen and cafeteria. This contract was completed and accepted on January 14, 1944, and final payment made to contractor.

The contract of Peter Rossi for installation of Edison stand-by service, which was awarded in 1943, has not as yet been completed and accepted. The contract price to date, including additions and deductions, is \$30,271.17; of this amount \$16,091.44 has been paid to Mr. Rossi, leaving a balance of \$14,179.73. It is expected that this contract will be completed early in 1945.

The contract of the Boston Edison Company for installation of electric service in connection with Mr. Rossi's contract is awaiting the completion and acceptance of the Rossi contract.

In connection with the Rossi contract, James H. Ritchie and Associates received during 1944 \$900 as architectural fees and commission, making a total paid them on this contract \$3,064.84.

The contract of the Otis Elevator Company for furnishing Otis service to elevators in the sum of \$11,820 per year, said service to continue during the year 1945.

On October 27, 1944, a contract was awarded to J. J. Hurley & Company for installation of boiler feed pump and piping in boiler house in the sum of \$1,240. This contract has been completed and accepted and final payment made to contractor.

On July 25, 1944, a contract in the sum of \$2,985 was awarded to the Boston Screen Company for installation of new screens and repairs to old ones. This contract has been completed and accepted and final payment made to contractor.

On July 25, 1944, a contract in the sum of \$1,695 was awarded to the C. & G. Contracting Company for painting cafeteria and kitchen building. This contract has been completed and final payment made to contractor.

During the year 1944, James H. Ritchie and Associates were authorized by the Trustees to prepare plans and specifications for changes in Drown House and Linda Richards House. The sum of \$977.56 was paid to the architect in 1944 for this service. The proposed work was to have been paid for from Government funds

(F. W. A.) but, as these funds were not granted by the Government, it was necessary to at least temporarily suspend the work involved.

On November 29, 1944, a contract in the sum of \$5,250 was awarded to John F. Shea Company for pointing, waterproofing and caulking connecting corridors and tunnels. Due to weather conditions it was necessary to delay the work called for in the contract, but it is expected to be completed early in the spring of 1945.

James H. Ritchie and Associates, Architects, have already received the sum of \$315 as their commission on the above contract.

On December 2, 1944, a contract in the sum of \$1,379 was awarded to Burgess & Blacher for new roofing, sheet metal work and exterior painting, Thorndike Building. It is expected the work on this contract will be started early in 1945. James H. Ritchie and Associates, Architects, are in charge of the work to be done.

On December 4, 1944, a contract in the sum of \$6,969 was awarded to J. W. Praught Company for installation of new heating mains to South Department and Vose House, and new returns and repairs to heating system in Drown House. Work on this contract will be started early in 1945.

James H. Ritchie and Associates, Architects, are in charge of the work to be done.

On June 30, 1944, a contract in the sum of \$2,298 was awarded to Rich Brothers Construction Company for installation of a fresh air system for Fenwal Laboratory.

This contract was somewhat delayed in starting because of "priorities," but will probably be completed early in 1945.

James H. Ritchie and Associates, Architects, are in charge of the work and have already been paid \$137.88 on account for their services.

On September 22, 1944, the Trustees approved the acceptance of a bid of \$689, from the Rossano Construction Company, Inc., for repairs to incinerator, Pathological Building. This work has been completed and accepted and payment made to contractor.

CIVILIAN DEFENSE.

During the past year there has been added to the Hospital budget the amount of \$14,731.20 for Civilian Defense.

A. SHUMAN MEMORIAL FUND FOR CARE OF MEN
PATIENTS AT THE BOSTON CITY HOSPITAL.

To the \$100,000 bequeathed by the late Abraham Shuman, \$53,791.98 has been added to January 1, 1945, making the total amount available on that date \$153,791.98. During the year 1944 there was expended from this fund the sum of \$3,467.33 for care of convalescent male patients at various nursing homes.

CHARLES H. TYLER FUND.

The \$1,000,000 bequest of the late Charles H. Tyler is being received in bonds and cash. Up to January 1, 1945, \$1,289,804.24 has been delivered to the City Treasurer. This fund will be used for the erection and maintenance of a surgical research building to be named in honor of the late Dr. George G. Sears.

Respectfully submitted,

CARL DREYFUS, *President.*

MARTIN J. ENGLISH, M. D., *Secretary.*

STUART C. RAND.

ROGER T. DOYLE, M. D.

THOMAS J. GIBLIN, D. M. D.

REPORT OF THE SUPERINTENDENT AND MEDICAL DIRECTOR.

THE BOSTON CITY HOSPITAL, January 2, 1945.

To the Trustees.

GENTLEMEN,— I present herewith the annual report of the Hospital Department for the year 1944.

The finances of the Hospital and its various departments are shown in the following tables.

TABLE NO. 1.

TABLE NO. 1.
DISBURSEMENTS ACCORDING TO VARIOUS SUBDIVISIONS.

	Hospital Proper.	Out-Patient Department.	Pathological Laboratory.	Thorndike Laboratory.	X-Ray and Photographic Department.	Department of Physical Therapeutics.	Department of Immunology.	Clinical Laboratories.	Department of Oral Surgery.	Department of Surgical Research.	Department of Social Work.	Settlement Account.	South Department.	East Boston Relief Station.	All Departments.	Totals.
Subsistence supplies.....	\$508,347 16												\$54,660 87	\$187 48		\$563,195 51
Fuel.....	89,673 45	\$4,700 95	\$5,542 40	\$2,663 85	\$1,508 47								19,179 33	837 81		124,106 26
Medical supplies.....	223,111 66	17,630 69	6,983 47	5,735 91	54,537 41	\$351 73	\$192 92	\$20,476 99	\$2,237 23	\$1,907 32			6,328 55	558 03		340,051 91
Salaries and labor.....	1,511,753 17	110,001 44	58,812 32	56,972 00	50,884 03	18,100 85	5,745 48	38,949 25	5,346 17	9,321 35	\$56,716 04	\$3,431 89	175,864 32	20,572 20		2,122,470 51
Buildings, repairs.....	63,839 32	1,296 77	1,555 29	204 72	34 47					1 26			2,065 78	56 07		69,053 68
Grounds.....	554 15												77 50			631 65
Light and power.....	17,329 52	95 35	720 07	467 32	1,810 43	856 14		3 86	6 84	4 02			724 82	312 95		22,331 32
Soap and cleansing stuff.....	16,624 01	128 54	86 88	14 76	14 23	21 55	54	13 28	8 86	5 63			1,931 36	111 25		18,960 89
Furniture, furnishings and fixtures.....	49,772 41	578 36	744 44	207 29	314 58	47 45	6 01	91 20	118 22	87 96	167 94	49	3,410 97	62 34		55,609 66
Beds and bedding.....	18,008 81	389 27	49 34			56 82		7 91	63 21				2,121 02	22 20		20,718 58
Dry goods, uniforms and clothing.....	25,581 76	105 41	86 14	398 94	5 93	7 49	4 01	119 96	52 10	38 76			2,892 58	73 42		29,366 50
Stationery, printing, postage and advertising.....	24,428 08	1,060 12	773 12	1,811 15	860 06	62 93	5 58	688 40	57 18	67 62	1,576 51	1,450 80	1,104 81	24 23		33,970 59
Transportation, cartage and freight.....	1,440 21			15 25							398 60			60 00		1,914 06
Telephone and telegraph.....	8,404 98	2,925 64	243 80	731 41	487 61			60 95			3,413 25	731 41	7,350 45	137 45		24,486 95
Laundry repairs and supplies.....	33,532 28	807 21	100 90	403 60	403 60	201 80		201 80		201 80			5,356 62	100 90		41,310 51
Garage and ambulance: General supplies.....	4,780 96												320 75	336 22		5,437 93
Animals and their maintenance.....			5,672 24	1,791 18				864 67		3,664 65						11,992 74
School of Nursing, including Nurses' Homes: General supplies, medical supplies.....	22,831 21	706 10											2,913 11			26,450 42
Medical library.....	1,146 11															1,146 11
Clinical records: General expenses.....	1,110 55	33 75											73 40			1,217 70
Incidentals.....	1,237 95															1,237 95
Fenwal Laboratory: General and medical supplies.....	6,503 75															6,503 75
Blood Laboratory: General and medical supplies.....	3,695 31															3,695 31
Civilian defense.....															\$14,731 20	14,731 20
Totals.....	\$2,633,706 81	\$140,459 60	\$81,370 41	\$71,417 38	\$110,860 82	\$19,706 76	\$5,954 54	\$61,478 27	\$7,889 81	\$15,300 37	\$62,272 34	\$5,614 59	\$286,376 24	\$23,452 55	\$14,731 20	\$3,540,591 69
Adjustments:																
(A) Pathological Laboratory.....	96% 78,115 59	2% 1,627 41											2% 1,627 41			
(B) Thorndike Memorial Laboratory.....	100% 71,417 38															
(C) X-Ray and Photographic Department.....	50% 55,430 41	50% 55,430 41														
(D) Department of Physical Therapeutics.....	13% 2,561 88	86% 16,947 81											1% 197 07			
(E) Department of Immunology.....	1% 59 54	92% 5,478 18											7% 416 82			
(F) Clinical Laboratories.....	93% 57,174 79	7% 4,303 48														
(G) Department of Surgical Research.....	50% 7,650 18	50% 7,650 19														
(H) Department of Oral Surgery.....	14% 1,104 57	86% 6,785 24														
(I) Department of Social Work.....	66% 41,099 75	33% 20,549 87											1% 622 72			
(J) Settlement Account.....	95% 5,333 86												5% 280 73			
Totals.....	\$2,953,654 76	\$259,232 19											\$289,520 99	\$23,452 55	\$14,731 20	\$3,540,591 69
Charged from Hospital on account of board of employees:																
Out-Patient Department.....	-11,841 96	+11,841 96														
East Boston Relief Station.....	-3,847 00													+3,847 00		
Total operating expenses.....	\$2,937,965 80	\$271,074 15											\$289,520 99	\$27,299 55	\$14,731 20	\$3,540,591 69
Deduct permanent improvements and extraordinary expenditures.....	-49,734 80												-2,539 56		-14,731 20	-67,005 56
	\$2,888,231 00	\$271,074 15											\$286,981 43	\$27,299 55		\$3,473,586 13
Deduct increase in stock on hand more than January 1, 1944.....	-1,002 00												-307 00			-1,309 00
Add decrease in stock on hand less than January 1, 1944.....		+1,441 00												+130 00		+1,571 00
Amount properly chargeable to maintenance.....	\$2,887,229 00	\$272,515 15											\$286,674 43	\$27,429 55		\$3,473,848 13
Cost per day ward patient.....	\$6 43												\$5 65			
Cost per visit of out-patients.....		\$1 22												\$2 92		

The total cost of subsistence supplies was \$569,010.37; \$5,814.86 of this being cost of food for animals (used for experimentation) in Pathological, Thorndike, Surgical Research and Neurological Laboratories.

THE BOSTON CITY HOSPITAL.

PER CAPITA COSTS, YEAR 1944.

	Per Visit.	Per Day.	Per Week.
Hospital Proper:			
Per ward patient (after deducting cost of permanent improvements and extraordinary expenditures) ..		\$6 43	\$45 01
Per person for uncooked food supplies		50	3 50
Per Out-Patient Building, per visit	\$1 22		
South Department:			
Per patient		5 65	39 55
Per person for uncooked food supplies		50	3 50
Hospital Proper and South Department, together:			
Per ward patient (after deducting cost of permanent improvements and extraordinary expenditures) ..		6 35	44 45
East Boston Relief Station:			
Per Out-Patient visit	2 92		
Sanatorium Division:			
Per patient		4 36	30 52
Per person for uncooked food supplies		73	5 11
All departments except Sanatorium Division:			
Per person for uncooked food supplies		45	3 15

TABLE NO. 2. BOSTON CITY HOSPITAL. GENERAL DIVISION.
EXPENDITURES IN ACCORDANCE WITH THE UNIFORM SYSTEM OF HOSPITAL ACCOUNTING.

1944.	PARTICULARS.	MAIN HOSPITAL.		OUT-PATIENT DEPARTMENT.		EAST BOSTON RELIEF STATION.		Total Expenditures.
		Expenditures, Salaries and	Totals.	Expenditures, Salaries and	Totals.	Expenditures, Salaries and	Totals.	
	Administration:							
	Salaries.....	\$207,796 05	.....	\$44,799 20	.....	\$3,031 99	.....
	Expenses.....	42,451 82	\$250,247 87	4,019 51	\$48,818 71	161 68	\$3,193 67	\$302,260 25
	PROFESSIONAL CARE OF PATIENTS.							
	Physicians:							
	Salaries.....		32,363 49		.....		.....	\$32,363 49
	Superintendent of Nurses and Assistants:							
	Salaries.....		65,110 83		2,602 90		1,844 17	69,557 90
	Graduate Nurses:							
	Salaries.....		282,882 06		24,891 39		1,480 55	309,254 00
	Undergraduate Nurses:							
	Salaries.....		17,889 02		675 00		.....	18,564 02
	Male Nurses:							
	Salaries.....		24,774 99		.....		.....	24,774 99
	Ward Employees:							
	Salaries.....		277,637 34		5,055 00		2,564 50	285,256 84
	Apothecaries and Assistants:							
	Salaries.....		11,529 39		1,316 66		65 83	12,911 88
	Medical and Surgical Supplies:							
	Expenses.....		239,639 27		17,630 69		558 03	257,827 99
	X-Ray and Photographic Department:							
	Salaries.....		.....	50% \$3,100 00	.....		.....
	Salaries.....	\$25,442 01	.....	25,442 02	.....		.....
	Expenses.....	29,988 40	55,430 41	29,988 39	58,530 41		.....	113,960 82

Pathological Laboratory:	98%	2%				
Salaries.....	\$57,636 07	\$1,176 25	1,627 41			81,370 41
Expenses.....	22,106 93	451 16				
Thorndike Memorial Laboratory:	100%					
Salaries.....	\$56,972 00					71,417 38
Expenses.....	14,445 38					
Clinical Laboratories:	93%	7%				
Salaries.....	\$36,222 80	\$2,736 45	4,303 48			61,478 27
Expenses.....	20,951 99	1,577 03				
Surgical Research Laboratory:	50%	50%				
Salaries.....	\$4,660 67	\$4,660 68	7,650 19			15,300 37
Expenses.....	2,989 51	2,989 51				
Department of Immunology:	8%	92%				
Salaries.....	\$459 64	\$5,285 84	5,478 18			5,954 54
Expenses.....	16 72	192 34				
Department of Physical Therapeutics:	14%	86%				
Salaries.....	\$2,534 12	\$15,566 73	16,947 81			19,706 76
Expenses.....	224 83	1,381 08				
Department of Oral Surgery:	14%	86%				
Salaries.....	\$748 46	\$4,597 71	6,785 24			7,889 81
Expenses.....	356 11	2,187 53				
Department of Social Service:	67%	33%				
Salaries.....	\$37,993 75	\$18,716 29	20,549 87			62,272 34
Expenses.....	3,722 72	1,833 58				
Settlement Account:	100%					
Salaries.....	\$3,431 89					5,614 59
Expenses.....	2,152 70					
DEPARTMENT EXPENSES.						1,455,476 40
Out-Patient Department Bacteriologist:						
Salary.....			1,800 18			1,800 18
Ambulance:						
Salaries.....	\$45,391 59					
Expenses.....	5,101 71					
					\$5,084 66	
					336 22	
						55,914 18
						5,420 88

BUILDINGS AND GROUNDS.

BUILDINGS AND GROUNDS.									
Buildings:	\$55,880 76		\$1,816 59		\$22 50				
Salaries.....	65,905 10		1,296 77		56 07				
Expenses.....							3,113 36	78 57	154,977 79
Grounds:									
Salaries.....	\$5,141 80								
Expenses.....	631 65								
Miscellaneous:									
Salaries.....	\$14,955 02								
Expenses.....	14,725 31								
Totals.....									
Deduct board of employees.....		\$3,243,175 75		\$259,232 19		\$23,452 55			
Add board of employees.....		—15,688 96		+11,841 96		+3,847 00			
Total operating expenditures.....		\$3,227,486 79		\$271,074 15		\$27,299 55			
Deduct for permanent improvements and extraordinary expenditures.....		—52,274 36							
Net operating expenditures.....		\$3,175,212 43		\$271,074 15		\$27,299 55			
Add decrease in stock on hand less than January 1, 1944.....				+1,441 00		+136 00			
Deduct increase in stock on hand more than January 1, 1944.....									
Amount properly chargeable to maintenance.....		\$3,173,903 43		\$272,515 15		\$27,429 55			
Total patients' days' treatment.....	499,922								
Cost per day per ward patient.....	\$6 43								
Total visits of out-patients.....			222,893						
Cost per visit per out-patient.....				\$1 22				\$2 92	
Totals.....									
Deduct board of employees.....		\$3,243,175 75		\$259,232 19		\$23,452 55			
Add board of employees.....		—15,688 96		+11,841 96		+3,847 00			
Total operating expenditures.....		\$3,227,486 79		\$271,074 15		\$27,299 55			
Deduct for permanent improvements and extraordinary expenditures.....		—52,274 36							
Net operating expenditures.....		\$3,175,212 43		\$271,074 15		\$27,299 55			
Add decrease in stock on hand less than January 1, 1944.....				+1,441 00		+136 00			
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Totals.....									
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Add board of employees.....		—15,688 96		+11,841 96		+3,847 00			
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Total visits of out-patients.....			222,893						
Cost per visit per out-patient.....				\$1 22					
Totals.....									
Deduct board of employees.....		\$3,243,175 75		\$259,232 19		\$23,452 55			
Add board of employees.....		—15,688 96		+11,841 96		+3,847 00			
Total operating expenditures.....		\$3,227,486 79		\$271,074 15		\$27,299 55			
Deduct for permanent improvements and extraordinary expenditures.....		—52,274 36							
Net operating expenditures.....		\$3,175,212 43		\$271,074 15		\$27,299 55			
Add decrease in stock on hand less than January 1, 1944.....				+1,441 00		+136 00			
Deduct increase in stock on hand more than January 1, 1944.....									
Amount properly chargeable to maintenance.....		\$3,173,903 43		\$272,515 15		\$27,429 55			
Total patients' days' treatment.....	499,922								
Cost per day per ward patient.....	\$6 43								
Total visits of out-patients.....			222,893						
Cost per visit per out-patient.....				\$1 22					
Totals.....									
Deduct board of employees.....		\$3,243,175 75		\$259,232 19		\$23,452 55			
Add board of employees.....		—15,688 96		+11,841 96		+3,847 00			
Total operating expenditures.....		\$3,227,486 79		\$271,074 15		\$27,299 55			
Deduct for permanent improvements and extraordinary expenditures.....		—52,274 36							
Net operating expenditures.....		\$3,175,212 43		\$271,074 15		\$27,299 55			
Add decrease in stock on hand less than January 1, 1944.....				+1,441 00		+136 00			
Deduct increase in stock on hand more than January 1, 1944.....									
Amount properly chargeable to maintenance.....		\$3,173,903 43		\$272,515 15		\$27,429 55			
Total patients' days' treatment.....	499,922								
Cost per day per ward patient.....	\$6 43								
Total visits of out-patients.....			222,893						
Cost per visit per out-patient.....				\$1 22					
Totals.....									
Deduct board of employees.....		\$3,243,175 75		\$259,232 19		\$23,452 55			
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Cost per visit per out-patient.....				\$1 22					
Totals.....									
Deduct board of employees.....		\$3,243,175 75		\$259,232 19					

SPECIAL NOTE: To permanent improvements chargeable to regular Hospital appropriation should be added \$14,731.20 chargeable to Civilian Defense (Special Account), making total expenditures \$3,540,591.69 and total cost of permanent improvements \$67,005.56.

TABLE NO. 3.
REVENUE FROM ALL SOURCES RECEIVED DURING THE YEAR 1944.

	Hospital Proper.	South Department.	All Departments.	Totals.	Grand Totals.
Revenue Account of Maintenance:					
Interest on trust funds.....	\$2,504 04				\$2,504 04
Sundry Revenue:					
Income from paying patients collected by Hospital:					
From ward and private room patients.....	396,602 53	\$9,391 79	\$4,524 81	\$410,519 13	
For out-patients.....	30,791 28			30,791 28	
Received by City Collector for contagious cases.....	7,391 78	21,943 49		29,335 27	
Sale of garbage.....	1,149 00				470,645 68
Sale of old material.....	378 21				1,149 00
Sale of bones and trimmings.....	253 65	38 88			378 21
X-rays of affiliated nurses.....	306 80				292 53
Commission on automatic telephones.....	182 80				306 80
Refunds.....	64 55				182 80
Reimbursement for salaries paid to cadet nurses.....	45,420 16				64 55
Miscellaneous luncheon receipts.....	54 75				45,420 16
Central Directory for Nurses. (Share in maintaining direct line between Hospital and Central Directory).....	39 00				54 75
Totals.....	\$485,138 55	\$91,374 16	\$4,524 81		39 00
					\$521,037 52

HOSPITAL PROPER.

PRINCIPAL STATISTICS FOR THE YEAR 1944.

Patients remaining in the hospital proper, December 31, 1943	1,202
--	-------

Admitted During the Year 1944.

Medical	11,910	
Surgical	11,690	
Gynecological and obstetrical	4,271	
Pediatric	3,858	
Ophthalmic	552	
Aural and laryngological	1,579	
Neurological	384	
Neurosurgical	488	
Dermatological	113	
Urological	538	
Dental	90	
	<u>35,473</u>	
Deduct intra-transfers	1,187	34,286
		<u>35,488</u>
Treated during the year		35,488
Discharged during the year	32,590	
Deduct intra-service transfers	1,187	
	<u>31,403</u>	
Died during the year	2,918	34,321
		<u>1,167</u>
Patients remaining in the hospital proper, December 31, 1944		1,167
Births during the year		2,028
Deaths during the year		2,918
Deaths within forty-eight hours of admission		1,015
Maximum number of patients at any one time		1,371
Minimum number of patients at any one time		1,042
Daily average of patients		1,227.35
Average number of days' stay of patients		12.66
Weeks' treatment given in hospital		64,143
Days' treatment given in hospital		449,212
Out-patients treated during the year *		113,288
Visits made by out-patients during the year		317,681
Applicants for admission to hospital		35,780
Applicants rejected		292

* Includes patients treated in accident room, oral surgery, X-ray and plaster room besides those treated in Out-Patient Department.

SOUTH DEPARTMENT.

PRINCIPAL STATISTICS FOR THE YEAR 1944.

Number of patients remaining in the South Department, December 31, 1943	156
Admitted from January 1, 1944, through December 31, 1944	1,564
<hr/>	
Treated during the year	1,720
Discharged during the year	1,545
Died during the year	15
<hr/>	
Number of patients remaining, December 31, 1944	1,560
Maximum number of patients at any one time	230
Minimum number of patients at any one time	49
Daily average of patients	138.53
Average number of days' stay of patients	29.48
Number of days' treatment given patients	50,701
Number of weeks' treatment given patients	7,243
Number of patients admitted over 15 years of age	234
Average age of patients	9.56
Number of deaths within forty-eight hours of admission	8
Percentage of deaths to discharges . . . . .	.96
Death rate from all diseases . . . . .	.87
Death rate from all diseases, deducting deaths within twenty-four hours of admission . . . . .	.523
Number of applicants examined for admission	1,909
Number of applicants rejected	345
Number of births during the year	1

EAST BOSTON RELIEF STATION.

PRINCIPAL STATISTICS FOR THE YEAR 1944.

Number of out-patients treated:		
Medical	538	
Surgical	2,106	
		2,644
Number of visits of out-patients:		
Medical	538	
Surgical	8,871	
		9,409
Number of male patients treated in out-patient .		6,167
Number of female patients treated in out-patient .		3,242
Maximum number of out-patients treated on any one day		54
Minimum number of out-patients treated on any one day		10
Number of deaths		1
Number of ambulance trips to the Boston City Hospital	1,170	
Number of miscellaneous ambulance trips,	22	
Number of "no case" trips	21	
Total number of ambulance trips		1,213
Total number of patients carried in ambulance .		1,205
Number of out-patients transferred to the Boston City Hospital by ambulance		95
Number of accident cases brought in by police ambulance		113
Number of accident cases brought in by private cars		55
Total number of accident cases		225

Respectfully submitted,

JAMES W. MANARY, M. D.,
Superintendent and Medical Director.

ANNUAL REPORT

OF THE

HOSPITAL DEPARTMENT — SANATORIUM DIVISION.

BOSTON, January 2, 1945.

HON. MAURICE J. TOBIN,
Mayor of Boston.

DEAR SIR,— The report of the Hospital Department, Sanatorium Division, for the year ending December 31, 1944, is respectfully submitted herewith:

PRINCIPAL STATISTICS FOR THE YEAR 1944.

Number of patients remaining in Sanatorium	
Division, December 31, 1943	434
Admitted during the year 1944	550
Minimal	91
Moderately advanced	193
Far advanced	265
Non-tubercular	1
Treated during the year	984
Discharged during the year:	
Arrested and quiescent	138
Improved	189
Progressive	33
Non-tubercular	8
Died	214
Number of patients remaining, December 31, 1944,	402
Maximum number of patients at any one time	455
Minimum number of patients at any one time	389
Daily average number of patients	427
Average number of days' stay of patients	250
Number of days' treatment given patients	156,485
Number of weeks' treatment given patients	22,355
Rate of mortality	21.7
Number of patients admitted over fifteen years	
of age	549
Number of beds	616
Total operating expenses	\$685,579 15
Amount properly chargeable to maintenance	682,535 95
Paid into City Treasury, revenue from all sources,	118,017 93
Net cost of Sanatorium Division to City	573,538 59
Per capita cost per patient per day	4.36
Per capita cost per person per day for uncooked	
food supplies . . . . .	.73

FINANCIAL TABLES.

RECEIPTS AND EXPENDITURES FOR 1944.

Carried forward from 1943 appropriation . . .	\$1,373 64
City appropriation	682,793 00
Transferred from Reserve Fund	14,000 00
<hr/>	
Net appropriation	\$698,166 64
Carried forward to 1945 appropriation . . .	1,062 88
Returned to City Treasury	11,524 61
<hr/>	
Total appropriation expenditures	<u>\$685,579 15</u>

SANATORIUM DIVISION.

TABLE NO. 1.

Disbursement According to Various Subdivisions.

	Totals.	Totals.
Subsistence supplies.....	\$179,098 44	
Fuel.....	40,426 18	
Medical supplies.....	14,333 38	
Salaries and labor.....	397,578 54	
Workmen's Compensation.....	2,782 90	
Building supplies and repairs.....	12,896 57	
Grounds.....	50 00	
Electric appliances.....	1,085 68	
Electric lighting, power and gas.....	11,581 93	
Kerosene and matches.....	23 75	
Soap and cleansing stuffs.....	2,236 54	
Furniture, furnishings and fixtures.....	6,231 27	
Beds and bedding.....	2,318 52	
Dry goods, uniforms, clothing for patients.....	2,176 11	
Stationery, printing, postage and advertising.....	1,896 07	
Transportation, cartage and freight.....	90 45	
Telephone and telegraph.....	1,920 02	
Laundry, repairs, etc.....	1,599 59	
Garage and ambulance — general supplies.....	3,310 74	
Entertainment.....	424 00	
Medical library.....	39 00	
Subscriptions.....	67 50	
Occupational therapy.....	1,446 06	
Housecleaning.....	1,625 01	
Loose leaf records — general expenses.....	290 40	
Insurance.....	30 00	
Miscellaneous.....	20 50	
Total operating expenses.....		\$685,579 15
Deduct for permanent improvements and extraordinary expenses.....		9,020 57
Net total.....		\$676,558 58
Add increase in stock on hand less than January 1, 1944.....		5,977 37
Amount properly chargeable to maintenance.....		\$682,535 95
Cost per day per patient.....		\$4 36

SANATORIUM DIVISION.

TABLE NO. 2.

Expenditures in Accordance with the Uniform System of Hospital Accounting.

	Expenditures, Salaries, and Expenses.	Totals.	Totals.
ADMINISTRATION.			
Salaries.....	\$21,129 63		
Expenses.....	7,299 49	\$28,429 12	\$28,429 12
PROFESSIONAL CARE OF PATIENTS.			
Physicians:			
Salaries.....		19,758 55	
Superintendent of Nurses:			
Salary.....		2,002 66	
Supervisors of Nurses:			
Salary.....		6,475 13	
Head Nurses:			
Salaries.....		13,619 99	
Nurses:			
Salaries.....		62,348 19	
Surgical Nurse:			
Salary.....		1,293 85	
Male Nurses:			
Salaries.....		19,068 61	
Ward Maids:			
Salaries.....		17,691 46	
Ophthalmologist:			
Salary.....		1,800 00	
Drug Room:			
Salaries.....		3,005 59	
Supervisors:			
Salaries.....		3,752 00	
Medical and Surgical:			
Expenses.....		11,406 17	
X-Ray and Physiotherapy:			
Salaries.....	\$3,914 48		
Expenses.....	2,020 09	5,934 57	
Carried forward.....		\$168,156 77	\$28,429 12

TABLE NO. 2.— Continued.

	Expendi- tures, Salaries and Expenses.	Totals.	Totals.
<i>Brought forward</i>		\$168,156 77	\$28,429 12
Laboratory Department:			
Salaries.....	\$3,250 51		
Expenses.....	241 19	3,491 70	
Surgical Assistant:			
Salary.....		2,031 23	
Dental Department:			
Salaries.....	\$2,729 35		
Expenses.....	115 93	2,845 28	
Social Service Department:			
Salaries.....	\$4,881 46		
Expenses.....	57 90	4,939 36	
Laryngologist:			
Salary.....		1,199 95	
Care of Patients:			
Expenses.....		1,154 16	
Clinical Department:			
Salaries.....	\$3,046 90		
Expenses.....	290 40	3,337 30	
Religious Services:			
Salaries.....	\$2,836 61		
Expenses.....	44 80	2,881 41	
Occupational Therapy Department:			
Salaries.....	\$1,750 01		
Expenses.....	1,446 06	3,196 07	
Medical Library:			
Expenses.....		39 00	193,272 23
DEPARTMENT EXPENSES.			
Ambulance:			
Salaries.....	\$1,878 00		
Expenses.....	3,310 74	\$5,188 74	
Housekeeping Department:			
Salaries.....	\$58,077 36		
Expenses.....	13,722 95	71,800 31	
<i>Carried forward</i>		\$76,989 05	\$221,701 35

TABLE NO. 2.— Concluded.

	Expendi- tures, Salaries and Expenses.	Totals.	Totals.
<i>Brought forward</i>		\$76,989 05	\$221,701 35
Dietary Department:			
Salaries.....	\$67,252 61		
Expenses.....	179,098 44	246,351 05	
Laundry Department:			
Salaries.....	\$18,572 58		
Expenses.....	1,599 59	20,172 17	
Heat, Light and Power:			
Salaries.....	\$25,371 64		
Expenses.....	52,008 11	77,379 75	
Storeroom:			
Salaries.....	\$3,445 33		
Expenses.....	113 34	3,558 67	
BUILDINGS AND GROUNDS.			424,450 69
Buildings:			
Salaries.....	\$13,657 30		
Expenses.....	13,982 25	\$27,639 55	
Grounds:			
Salaries.....	\$11,737 56		
Expenses.....	50 00	11,787 56	
			39,427 11
Total operating expenses.....			\$685,579 15
Deduct for permanent improvements and extraordinary expenses.....			9,020 57
Net total operating expense.....			\$676,558 58
Add difference in stock on hand less than January 1, 1944.....			5,977 37
Amount properly chargeable to maintenance.....			\$682,535 95
Total patients' days' treatment.....			156,485
Cost per day, per patient.....			\$4 36

TABLE NO. 3.

Revenue from All Sources for the Period of Twelve Months from
January 1, 1944, to December 31, 1944.

Board of Patients:

Commonwealth of Massachusetts, subsidy	\$114,482 12	
Board of private patients	263 00	
Board of special nurses for pa- tients	129 00	
Bones and grease and chicken fat	299 60	
Junk, boxes, etc.	430 19	
Commission on canteen machines	23 10	
Sale of garbage	455 00	
Medical records on patients	103 00	
New England Telephone Company commissions	127 62	
Occupational therapy	1,705 30	
Total		<u>\$118,017 93</u>

SUSAN H. LEEDS BEQUEST.

Balance, January 1, 1944	\$690 55	
Income	416 92	
Total		<u>\$1,107 47</u>
Total expenditures		<u>374 85</u>
Balance, December 31, 1944		<u>\$732 62</u>

Respectfully submitted,

FREDERICK L. BOGAN, M. D.,
Assistant Superintendent.

